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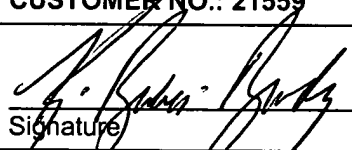
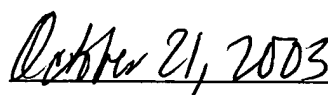
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UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)

Attorney Docket Number	50287/007002
Applicant	Sakari Kauppinen, Carsten Alsbo, Peter S. Nielsen, Daniel C. Jeffares, Tobias Mourier, Søren Mørk, Peter Arctander, Niels Tommerup, Niels Tolstrup, and Henrik Vissing
Title	Oligonucleotides Useful for Detecting and Analyzing Nucleic Acids of Interest
PRIORITY INFORMATION:	
This application claims the benefit of the filing date of United States provisional patent application 60/420,278, filed on October 21, 2002 and Danish Application No. PA 2003 00752, filed on May 19, 2003.	
SMALL ENTITY STATUS:	
<input checked="" type="checkbox"/> Applicant claims small entity status under 37 C.F.R. § 1.27.	
APPLICATION ELEMENTS:	
Cover sheet	[1] pages
Specification	[256] pages
Claims	[23] pages
Abstract	[1] pages
Drawings	[48] sheets
Combined Declaration and Power of Attorney, which is: <input checked="" type="checkbox"/> Unsigned; <input type="checkbox"/> Newly signed for this application; <input type="checkbox"/> A copy from prior application ["**SERIAL NUMBER**"] and the entire disclosure of the prior application is considered as being part of the disclosure of this new application and is hereby incorporated by reference therein.	[4] pages
<input checked="" type="checkbox"/> Submission of Computer Program Listing Appendix on Compact Disc	[2] pages
<input checked="" type="checkbox"/> Compact Disc	[2] compact disc
Sequence Statement	[**] pages
Sequence Listing on Paper	[**] pages
Sequence Listing on Diskette	[**] disk
Preliminary Amendment	[**] pages

Information Disclosure Statement	[**] pages
Form PTO 1449	[**] pages
Cited References	[**] references
Recordation Form Cover Sheet and Assignment	[**] pages
English Translation	[**] pages
Certified Copy of Priority Document	[**] pages
Non-publication Request under 35 U.S.C. § 122(b).	[**] pages
Request for Deferral of Examination under 37 C.F.R. § 1.103(d)	[**] pages
A Small Entity Statement	[**] pages
Return Receipt Postcard	1
FILING FEES:	
Basic Filing Fee: \$375	\$375.00
Excess Claims Fee: [**TOTAL**] - 20 x \$9	\$****
Excess Independent Claims Fee: [**TOTAL**] - 3 x \$42	\$****
Multiple Dependent Claims Fee: \$140	\$****
Total Fees:	\$****
<input type="checkbox"/> Enclosed is a check for [**AMOUNT**] to cover the total fees. <input type="checkbox"/> Charge [**AMOUNT**] to Deposit Account No. _____ to cover the total fees. <input checked="" type="checkbox"/> The filing fee is not being paid at this time. <input type="checkbox"/> Please apply any other charges or any credits to Deposit Account No. _____.	
CORRESPONDENCE ADDRESS:	
Kristina Bieker-Brady, Ph.D. Reg. No. 39,109 Clark & Elbing LLP 101 Federal Street Boston, MA 02110 Telephone: 617-428-0200 Facsimile: 617-428-7045	
CUSTOMER NO.: 21559	
 Signature	 Date

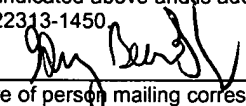
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Guy Beardsley
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Sakari Kauppinen et al.	Art Unit:	Not yet assigned
Serial No.:	Not yet assigned	Examiner:	Not yet assigned
Filed:	October 21, 2003	Customer No.:	21559
Title:	Oligonucleotides Useful for Detecting and Analyzing Nucleic Acids of Interest		

Mail Stop Patent Application
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P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF COMPUTER PROGRAM LISTING APPENDIX ON

COMPACT DISC

Applicants submit a computer program listing appendix on two, identical compact discs, labeled "Copy 1" and "Copy 2."

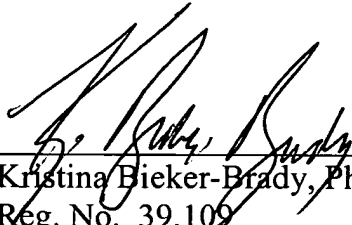
Each compact disc is formatted in IBM-PC format and compatible with the MS-Windows operating system. The files are in ASCII text format. The files contained on each compact disc are as follows:

<u>Filename:</u>	<u>Size:</u>	<u>Date of Creation:</u>
50287.007002 _oligod.txt	60kB	October 19, 2003
50287.007002 _dyp.txt	52kB	October 19, 2003
50287.007002 _expression_array _param.txt	3kB	October 19, 2003
50287.007002 _tmprediction.txt	3kB	October 19, 2003
50287.007002 _tmthermodynamic.txt	47kB	October 19, 2003

Respectfully submitted,

Date:

October 21, 2003


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